



In re application of: Maged M. Michael et al

Serial No.:

Filed: Herewith

Group No.

Examiner:

For: **STATE-BASED ALLOCATION AND REPLACEMENT  
FOR IMPROVED HIT RATIO IN DIRECTORY CACHES**

Assistant Commissioner for Patents and Trademarks  
Washington, D.C. 20231

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Application with 7 attached drawings

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Emily S. Forbes

(Name)

*Emily S. Forbes*

Signature

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Docket No. YOR919990425